AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1. (Currently Amended) A liquid member ejecting device comprising:

an ejecting head ~~which is provided with~~ having a plurality of cavities for storing a liquid member and a plurality of nozzles ~~which communicate to a plurality of~~ communicating with the cavities;

a plurality of ejecting sections for ejecting the liquid member which is stored in ~~a~~ the plurality of the cavities from ~~a plurality of~~ the nozzles;

a liquid member tank for storing the liquid member so as to supply the liquid member to the ejecting head;

a first ~~attracting~~ sucking member ~~which covers~~ for covering ~~a plurality of~~ the nozzles;

a first ~~decompressing~~ depressurizing section which is connected to the first ~~attracting~~ sucking member so as to ~~decompress~~ depressurize an inside of the ejecting head via the first ~~attracting~~ sucking member;

a second ~~attracting~~ sucking member ~~which covers~~ for covering ~~a plurality of~~ the nozzles; and

a second ~~decompressing~~ depressurizing section ~~which is~~ connected to the second ~~attracting~~ sucking member and communicating with the liquid member tank so as to ~~decompress~~ depressurize the inside of the ejecting head ~~via~~ with the second

~~attracting~~ sucking member and ~~decompress~~ depressurize an inside of the liquid member tank.

2. (Currently Amended) A liquid member ejecting device according to Claim 1, further comprising ~~wherein~~ a liquid member sensor, disposed opposite to the ejecting head in the first sucking member, for detecting flow of the liquid member ~~which flows~~ from ~~a plurality of~~ the nozzles ~~is disposed opposite to the ejecting head in the first attracting member~~.

3. (Currently Amended) A liquid member ejecting device according to Claim 1, wherein the liquid member tank ~~is provided with~~ has a heater for heating the liquid drop ~~which is~~ stored in the liquid member tank.

4. (Currently Amended) A liquid member ejecting device according to Claim 1, wherein the second ~~attracting~~ sucking member is at least a chamber ~~which contains~~ for containing the ejecting head.

5. (Currently Amended) A liquid member ejecting device according to Claim 4, wherein the second ~~decompressing~~ depressurizing section ~~decompresses~~ depressurizes the ~~pressure~~ inside of the chamber for ~~the second attracting member so as to be~~ containing the ejecting head at the same pressure as the pressure inside of the liquid member tank.

6. (Currently Amended) A liquid member ejecting device according to Claim 1, wherein~~:~~ the first ~~attracting~~ sucking member and the second ~~attracting~~ sucking member are formed by a ~~common attracting member;~~ same sucking material, and the first ~~decompressing~~ depressurizing section and the second ~~decompressing~~ depressurizing section are ~~formed by a common decompressing section~~ the same.

7. (Currently Amended) A method for ejecting a liquid member by using a liquid member ejecting device comprising:

an ejecting head ~~which is provided with~~ having a plurality of cavities for storing ~~a~~ the liquid member and a plurality of nozzles ~~which communicate to~~ communicating with ~~a plurality of~~ the cavities;

a plurality of ejecting sections for ejecting the liquid member ~~which is~~ stored in ~~a plurality of~~ the cavities from ~~a plurality of~~ the nozzles;

a liquid member tank for storing the liquid member so as to supply the liquid member to the ejecting head;

a first ~~attracting~~ sucking member ~~which covers~~ for covering at least ~~a plurality of~~ the nozzles in an air-tight manner ~~which are~~ formed on a nozzle forming surface on the ejecting head;

a first ~~decompressing~~ depressurizing section ~~which is~~ connected to the first ~~attracting~~ sucking member ~~so as to decompress~~ for depressurizing an inside of the ejecting head ~~via~~ with the first ~~attracting~~ sucking member;

a second ~~attracting~~ sucking member ~~which covers~~ for covering ~~a plurality of~~ at least the nozzles in an air-tight manner ~~which are~~ formed on the nozzle forming surface of the ejecting head; and

a second ~~decompressing~~ depressurizing section ~~which is~~ connected to the second ~~attracting~~ sucking member and communicating with the liquid member tank ~~so as to decompress~~ for depressurizing an inside of the ejecting head ~~via~~ with the second ~~attracting~~ sucking member and ~~decompress~~ depressurizing an inside of the liquid member tank,

the method comprising ~~the steps for~~:

covering ~~a plurality of plugged~~ the nozzles, ~~which are~~ formed on the nozzle forming surface on the ejecting head, with ~~by~~ the first ~~attracting~~ sucking member;

~~decompressing~~ depressurizing the inside of the ejecting head ~~by~~ with the first ~~decompressing~~ depressurizing section via the first ~~attracting~~ sucking member so as to fill the liquid member in the ejecting head;

filling the liquid member in the ejecting head so as to cover ~~a plurality of~~ the ~~plugged~~ covered nozzles, ~~which are~~ formed on the nozzle forming surface ~~on~~ of the ejecting head, with ~~by~~ the second ~~attracting~~ sucking member;

~~decompressing~~ depressurizing the inside of the liquid member tank ~~by~~ with the second ~~decompressing~~ depressurizing section so as to ~~decompress~~ depressurize the inside of the ejecting head ~~via~~ with the second ~~attracting~~ sucking member; and

~~decompressing~~ depressurizing the inside of the ejecting head so as to eject the liquid member from the ejecting head.

8. (Original) An electro-optic device, a part of which is formed by a liquid member ejecting device, comprising:

an ejecting head which is provided with a plurality of cavities for storing a liquid member and a plurality of nozzles which communicate to a plurality of the cavities;

a plurality of ejecting section for ejecting the liquid member which is stored in a plurality of the cavities from a plurality of the nozzles;

a liquid member tank for storing the liquid member so as to supply the liquid member to the ejecting head;

a first attracting member which covers at least a plurality of the nozzles which are formed on a nozzle forming surface on the ejecting head in an air-tight manner;

a first decompressing section which is connected to the first attracting member so as to decompress inside of the ejecting head via the first attracting member;

a second attracting member which covers at least a plurality of the nozzles which are formed on the nozzle forming surface on the ejecting head in an air-tight manner; and

a second decompressing section which is connected to the second attracting member and the liquid member tank so as to decompress inside of the ejecting head via the second attracting member and decompress inside of the liquid member tank.

9. (Original) A method for manufacturing an electro-optic device, a part of which is formed by a liquid member ejecting device, comprising:

an ejecting head which is provided with a plurality of cavities for storing a liquid member and a plurality of nozzles which communicate to a plurality of the cavities;

a plurality of ejecting section for ejecting the liquid member which is stored in a plurality of the cavities from a plurality of the nozzles;

a liquid member tank for storing the liquid member so as to supply the liquid member to the ejecting head;

a first attracting member which covers at least a plurality of the nozzles which are formed on a nozzle forming surface on the ejecting head in an air-tight manner;

a first decompressing section which is connected to the first attracting member so as to decompress inside of the ejecting head via the first attracting member;

a second attracting member which covers at least a plurality of the nozzles which are formed on the nozzle forming surface on the ejecting head in an air-tight manner; and

a second decompressing section which is connected to the second attracting member and the liquid member tank so as to decompress inside of the ejecting head via the second attracting member and decompress inside of the liquid member tank, comprising the steps for:

covering a plurality of plugged nozzles which are formed on the nozzle forming surface on the ejecting head by the first attracting member;

decompressing inside of the ejecting head by the first decompressing section via the first attracting member so as to fill the liquid member in the ejecting head;

filling the liquid member in the ejecting head so as to cover a plurality of the plugged nozzles which are formed on the nozzle forming surface on the ejecting head by the second attracting member;

decompressing inside of the liquid member tank by the second decompressing section so as to decompress inside of the ejecting head via the second attracting member; and

decompressing inside of the ejecting head so as to eject the liquid member from the ejecting head.

10. (Currently Amended) An electronic apparatus, a part of which is formed by the liquid member ejecting device according to any one of Claims 1 to 6, or by the method for ejecting the liquid member of Claim 7.